	Application No.	Applicant(s)
Notice of Allowability	дрисацоп но.	Applicant(s)
	10/784,684 Examiner	YONTRARAK, BUNLUE Art Unit
,	Lammer	Artonic
Ber	Bena Miller	3725
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-30</u> .		
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminiformal PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Revie s Amendment / Comment of	or in the Office action of the drawings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Motion of I	oformal Patent Application (PTO 452)
Notice of Neterences Cited (FTO-092) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	oformal Patent Application (PTO-152) Summary (PTO-413),
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No.	/Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	_	S Statement of Reasons for Allowance
of Biological Material	9. ⊠ Other See	Continuation Sheet.
	. <u> </u>	Bena Mo.
		BENA MILLER PRIMARY EXAMINER

Continuation of Attachment(s) 9. Other: Drawings submitted 06/23/04 has been approved..

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The substitute specification filed 06/23/04 has been entered.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art, Cremona and Soderberg teach most of the elements of the disclosed invention including a table, a knife, first and second cranks and means for moving the table with the supported work piece and knife relatively toward each other; however, the prior art fail to teach or suggest a "controlling means for controlling the movements of the knife by at least one of speed, phase and stroke length of the first of the cranks independently of the second of the cranks". It should be noted that crank 14 of Soderberg is given an approximate "lead" or "offset" of 90 degrees with respect to crank 15 (col. 2, lines 18-24) so when the device of Soderberg is operated, crank 14 is moved downwardly ahead of crank 15 causing knife 19 to begin cutting at the edge of plate A.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bena Miller whose telephone number is 571.272.4427. The examiner can normally be reached on Monday-Friday.

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The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bena Miller Primary Examiner Art Unit 3725

bbm January 21, 2006